

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IFW

In re the Application of

Ken MATSUURA et al.

Group Art Unit: 2838

Application No.: 10/801,831

Filed: March 17, 2004

Docket No.: 119141

For: SWITCHING POWER SUPPLY CONTROLLER AND SWITCHING POWER SUPPLY
INFORMATION DISCLOSURE STATEMENT


Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. Relevance of the non-English language reference 2 is discussed in the present specification.
- ☒ 3. An English-language Abstract of the non-English language reference 1 is attached hereto.
- ☒ 4. A computer-generated English translation of the following Japanese reference has been obtained from the website of the Japanese Patent Office ([<http://www.jpo.go.jp>]), and is attached, but has not been reviewed for accuracy. See Reference 1.
- ☒ 5. A translation of the relevant part of reference 2 is provided for the Examiner's consideration.

Respectfully submitted,


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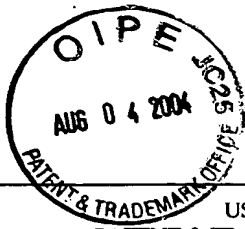
Registration No. 30,411

JAO:TJP/cqc

Date: August 4, 2004

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<p>DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461</p>

Sheet 1 of 1Form PTO-1449
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PATENT & TRADEMARK OFFICEATTY DOCKET NO.
119141APPLICATION NO.
10/801,831

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANTS
Ken MATSUURA et al.FILING DATE
March 17, 2004GROUP
2838

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
	1)	JP A 2001-251851 w/ abst. & trans	09/14/2001	JAPAN		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

	2)	Harada et al., "The Fundamentals of Switched-Mode Converters," pp 48-79

EXAMINER

DATE CONSIDERED

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: August 4, 2004